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JUN 28 2005



ATTORNEYS AT LAW



Robert Greene Sterne  
 Edward J. Kessler  
 Jorge A. Goldstein  
 David K.S. Cornwell  
 Robert W. Esmond  
 Tracy-Gene G. Durkin  
 Michele A. Cimbala  
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 Matthew E. Kelley\*  
 Nicole R. Kramer\*

Michelle K. Holoubek  
 Simon J. Elliott  
 Julie A. Heider  
 Mita Mukherjee  
 Scott M. Woodhouse  
 Christopher J. Walsh  
 Liliana Di Nola-Baron  
 Peter A. Socarras  
 Jeffrey Mills

**Registered Patent Agents\***

Karen R. Markowicz  
 Nancy J. Leith  
 Matthew J. Dowd  
 Katrina Yujian Pei Quach  
 Bryan L. Shelton  
 Robert A. Schwartzman  
 Teresa A. Colella  
 Jeffrey S. Lundgren  
 Victoria S. Rutherford

Of Counsel  
 Kenneth C. Bass III  
 Evan R. Smith  
 Marvin C. Guthrie  
 \*Admitted only in Maryland  
 •Admitted only in Virginia  
 •Practice Limited to  
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July 22, 2005

**WRITER'S DIRECT NUMBER:**  
 (202) 772-8645

**INTERNET ADDRESS:**  
 JASONE@SKGF.COM

Commissioner for Patents  
 PO Box 1450  
 Alexandria, VA 22313-1450

**Art Unit 2877****Attn: Mail Stop Issue Fee**

Re: U.S. Utility Patent Application  
 Application No. 09/339,506; Filed: June 24, 1999  
 For: **Method and Apparatus for Characterization of Optical Systems**  
 Inventor: Matthew E. Hansen  
 Our Ref: 1857.1460000

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Submission of Drawings;
2. 15 sheets of Replacement drawings (Figures 1-4, 5A-5B, 6-7, 8A-8B, 9A-9B, 10A-10B, 11A-11B, 12-15, 16A-16D, 17-18 and 19A-19B) approval of which is respectfully requested; and
3. Return postcard.

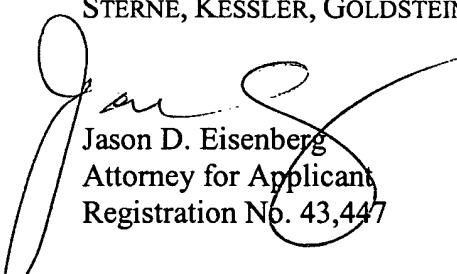
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents  
July 22, 2005  
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency,  
or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

  
Jason D. Eisenberg  
Attorney for Applicant  
Registration No. 43,447

JDE/lvt  
Enclosures

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:  
Matthew E. Hansen  
Appl. No.: 09/339,506  
Filed: June 24, 1999  
**For: Method and Apparatus for  
Characterization of Optical  
Systems**

Confirmation No.: 2715  
Art Unit: 2877  
Examiner: H. Lee  
Atty. Docket: 1857.1460000

**Submission of Drawings**

*Mail Stop Amendment*

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

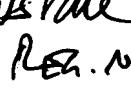
Sir:

Submitted herewith are 15 sheets of Replacement drawings with Figures 1-4, 5A-5B, 6-7, 8A-8B, 9A-9B, 10A-10B, 11A-11B, 12-15, 16A-16D, 17-18 and 19A-19B, corresponding to the above-captioned application. Identification of the drawings are provided in accordance with 37 C.F.R. § 1.84(c). Acknowledgment of the receipt, approval, and entry of these drawings into this application is respectfully requested.

It is not believed that an extension of time is required, other than any already provided herewith. However, if an extension of time is needed to prevent abandonment of the application, then such extension of time is hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

  
for   
Jason D. Eisenberg   
Attorney for Applicant  
Registration No. 43,447

Date: July 22, 2005

1100 New York Avenue, N.W.  
Washington, D.C. 20005-3934  
(202) 371-2600

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